Work Order ID 56556

March 1, 2010 2:29:12 PM



Page 1

Item ID:

D205-541-048

Accept

Setup Start

Stop

Revision ID:

Item Name:

Heli-Access-Step, RH

Start Date: 3/01/10 Required Date: 3/05/10

Start Qty: 2.00

Req'd Qty: 2.00

Cust Item ID:

Customer:

Reference:

Approvals:

Process Plán: QC:

Date:

Date:

Tooling:

0.00

Date: Date: Run Start

Stop

Sequence ID/ Work Center ID

Operation

Description

Set Up/ **Run Hours**

SPC (Y/N):

Draw Number Draw Rev.

Plan

Code

Accept Qty

Reject Qty

Reject Insp. Number

Stamp

155

Draw Nbr

Revision Nbr

IIN D205-541

Rev G

DOCUMENT CONTROL

Document Control

Memo

0.00

Photocopy bluefile & type labels per PPPD205-541-048 CHG001

110

100

Packaging Packaging

Pick Kit

QC4- 100% Inspect kits for completeness

0.00

0.00

Memo

10-3-2

120

QC

Quality Control

Memo

0.00

0.00

| Dart Ae | rospace | Ltd | | | | | | | , , | |
|----------------|---------|--------------------------------|----------------------|---|--------|------------|-----|-------------------------------------|------------------------|------------------------|
| W/O: | | | W | ORK ORDER CHANGES | · | <u> </u> | | | | |
| DATE | STEP | PROG | CEDURE CHA | EDURE CHANGE | | | Qty | Approval Chief Eng / Prod Mgr | Approva QC Inspecto | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| Part No:PAR #: | | | | | | | | | | |
| | ne | | | ER NON-CONFORMAN | | | | Date: _ | | |
| NCR: | | | VONK OND | | | · <i>y</i> | | | | |
| DATE | STEP | Description of NC Section A | Initial Chief Eng | Corrective Action Section B Action Description Chief Eng | Sign 8 | | | | Approval Chief Eng | Approva QC Inspecto |
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Work Order ID 56556

March 1, 2010 2:29:12 PM



Item ID:

D205-541-048

Accept

Setup Start

Revision ID:

Item Name:

Heli-Access-Step, RH

Plan

Code

Start Date:

Required Date: 3/05/10

3/01/10

QC:

Start Qty: 2.00 Req'd Qty: 2.00

Cust Item ID:

Customer:

Draw

Number

Reference:

Approvals:

Process Plan:

Date:

Tooling:

Date:

Run Start

Date:

SPC (Y/N):

Date:

Draw

Rev.

Stop

Stop

Insp.

Sequence ID/ **Work Center ID**

130

Packaging

Packaging

Operation Description

Packaging

Set Up/ **Run Hours**

0.00

Memo

0.00

Identify and pack for shipping as per PPPD205-541-048

PPP Rev:

140

Quality Control

QC21- Final Inspection - Work Order Release

0.00

Memo

0.00

Number Stamp **Qty Qty**

Accept Reject

Reject

MEG

| Dart Aerospace Ltd |
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| | | WORK ORDER | CHANGES | • | | | | |
| STEP | PR | PROCEDURE CHANGE | | | Date | Qty | Approval Chief Eng / Prod Mgr | Approval QC Inspector |
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|): | PAR #: | Fault Category: | NC | R: Yes | No DQ | A: | Date: _ | |
| Res | olution: | Disposition: | QA | : N/C CI | osed: | | Date: _ | |
| | | WORK ORDER NON-CON | IFORMANCI | E (NCR |) | | , | |
| STEP | Description of NC | | | Sign & | Verifi | | | Approval |
| | STEP | PAR #:PAR #: | STEP PROCEDURE CHANGE PAR #: Fault Category: Resolution: Disposition: WORK ORDER NON-CON STEP Description of NC Corrective Action | WORK ORDER CHANGES STEP PROCEDURE CHANGE PAR #: Fault Category: NC Resolution: Disposition: QA WORK ORDER NON-CONFORMANCE STED Description of NC Corrective Action Section B | WORK ORDER CHANGES STEP PROCEDURE CHANGE By PAR #: Fault Category: NCR: Yes Resolution: Disposition: QA: N/C Clau WORK ORDER NON-CONFORMANCE (NCR | WORK ORDER CHANGES STEP PROCEDURE CHANGE By Date Date PAR #: Fault Category: NCR: Yes No DQ Resolution: Disposition: QA: N/C Closed: WORK ORDER NON-CONFORMANCE (NCR) STEP Description of NC Corrective Action Section B Verification | WORK ORDER CHANGES STEP PROCEDURE CHANGE By Date Qty Disposition: | WORK ORDER CHANGES STEP PROCEDURE CHANGE By Date Qty Approval Chief Eng / Prod Mgr Disposition: NCR: Yes No DQA: Date: WORK ORDER NON-CONFORMANCE (NCR) Description of NC Corrective Action Section B Verification Approval |

| | WORK ORDER NON-CONFORMANCE (NCR) | | | | | | | | | | |
|---------|----------------------------------|------------------------|--|---|--|--|---|--|--|--|--|
| | Description of NC | | Corrective Action Section B | | Verification | Approval Chief Eng | Approval QC Inspector | | | | |
| STEP | Section A | Initial Chief Eng | Action Description Chief Eng | Sign & Date | Section C | | | | | | |
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| | STEP | STEP Description of NC | STEP Description of NC Section A Initial | STEP Description of NC Section A Initial Action Description | STEP Description of NC Section A Initial Action Description Sign & | STEP Description of NC Section A Initial Action Description Sign & Section C | STEP Description of NC Section A Initial Action Description Sign & Verification Section C Chief Eng | | | | |

Picklist Print Page 1 March 1, 2010 2:29:10 PM Work Order ID: 56556 D205-541-048 Parent Item: Heli-Access-Step, RH Parent Item Name: **Start Date: 3/01/10** Required Date: 3/05/10 Start Qty: 2.00 Required Qty: 2.00 IPP Rev:A new issue 08-02-19 verified by: LL Comments: 08-03-19 DD verified by: IPP Rev:B Ecn 1157 Component Item ID/ Replacement Mfg/ Bin Primary Last Route Unit of Qty on Remaining Qty Date Status Item Name Item Location Location Seq ID Measure Hand Qty To Pick Issued Item ID Purch Issued AN3-13A No 120 Each 91.0000 12.0000 Purchased Bolt Warehouse Loc Qty Loc Code Location Main Warehouse ST 91 104746 91 AN3-14A 120 12.0000 Purchased No Each 66.0000 Bolt Warehouse Loc Qty Loc Code Location Main Warehouse ST 66 105953 15 109754 51 48.0000 M1/3706 10-3-2 S 2.0000 S6 248 10/2/9(2) No 120 Each 0.0000 Purchased Washer D3724-042 Manufactured No 120 Each 0.0000

Step Assembly

| Dart Aerospace Ltd |
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| W/O: | | WORK ORDER CHANGES | | | | | | | | | | |
|------|------|--------------------|----|------|-----|-------------------------------------|--------------------------|--|--|--|--|--|
| DATE | STEP | PROCEDURE CHANGE | Ву | Date | Qty | Approval Chief Eng / Prod Mgr | Approval QC Inspector | | | | | |
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| Part No: D205-541-048 | PAR #: NCK 10-63 | Fault Category | y: frod Eng. Courd. | NCR: NO DQ | A: | Date: <u>/೦・೦3-/</u> ಇ |
|-----------------------|------------------|----------------|---------------------|-----------------|----|------------------------|
| Resolution: | Newark | Disposition: _ | _re-work | QA: N/C Closed: | | Date: |

| NCR:5 | 556 | WORK ORDER NON-CONFORMANCE (NCR) | | | | | | | | | | |
|--------|------|----------------------------------|----------------------|--------------------------------|-------------|--------------|-----------|--------------------------|--|--|--|--|
| 5 | | Description of NC | | Corrective Action Section B | | Verification | Approval | Approval QC Inspector | | | | |
| DATE | STEP | Section A | Initial Chief Eng | Action Description Chief Eng | Sign & Date | Section C | Chief Eng | | | | | |
| 1013/2 | 世 | R.C. colo & is wry | SILUZ | Put An 4-14A M 113359 +6 x2 | (0-30.2 | S 10/03 -2 | QSIWL. | 5,1000 | | | | |
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Picklist Print

March 1, 2010 2:29:10 PM

Work Order ID: 56556

Parent Item:

D205-541-048

Parent Item Name:

Component Item ID/

Heli-Access-Step, RH

Comments:

Item Name

D3731-1

IPP Rev:A new issue

IPP Rev:B Ecn 1157

Item ID

Replacement Mfg/

08-02-19 verified by: LL

08-03-19 DD verified by:

Purch

Manufactured

Manufactured

No

Bin Primary Item Location

Last Location

Route Seq ID 120

Unit of Measure Each

Each

Qty on

Hand 17.0000

Loc Code

Qty To Pick 2.0000

Remaining

Start Date: 3/01/10

Start Qty: 2.00

B38078

Oty

Issued

Required Date: 3/05/10

Required Qty: 2.00

Date

Issued

Page 2

Status

Warehouse Loc Qty Location Main Warehouse ST17 17

38434

120

31.0000

4.0000

Shim

Warehouse Loc Qty Loc Code Location Main Warehouse ST 31 38435 31

| Dart Ae | rospace | e Ltd | | | | | | 1 • |
|---------|---------|-------------------|-----------------------------|------------------------------|----------------|------------|-------------------------------|--------------------------|
| W/O: | | | WO | RK ORDER CHANGE | S | | | |
| DATE | STEP | PRO | PROCEDURE CHANGE | | | Date C | Approval Chief Eng / Prod Mgr | Approval QC Inspector |
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| Part No |): | PAR #: | Fault Category: I | | NCR: Yes | No DQA:_ | Date: _ | |
| | R | lesolution: | Disposition | QA: N/C CI | osed: | Date: _ | | |
| NCR: | | | WORK ORDE | ER NON-CONFORMA | NCE (NCR |) | | |
| DATE | STEP | Description of NC | Corrective Action Section B | | | Verificati | on Approval | Approval |
| DATE | SIEP | Section A | Initial Chief Eng | Action Description Chief Eng | Sign & Date | Section (| 1 1 | QC Inspector |
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Picklist Print

March 1, 2010 2:29:10 PM

Work Order ID: 56556

Parent Item:

D205-541-048

Parent Item Name:

Component Item ID/

Heli-Access-Step, RH

Comments:

Item Name

MS21042L4

Item ID

IPP Rev:B Ecn 1157

Replacement Mfg/

IPP Rev:A new issue 08-02-19 verified by: LL

08-03-19 DD verified by:

Purch Purchased

No

Primary Item Location

Last

Location

Route Seq ID 120

Unit of Measure Each

Qty on Hand

Remaining Qty To Pick Issued 1,965.000 24.0000

Start Date: 3/01/10

Start Qty: 2.00

10-3-01

Qty

Date

Issued

Required Date: 3/05/10

Required Qty: 2.00

4.5C

Status

Page 3

| Warehouse | Loc Qty | Loc Code | |
|-----------------|---------|----------|-------------|
| Location | | | |
| Main Warehouse | | | |
| ST | 1965 | | |
| 102552 | 6 | | |
| 104248 | 6 | | |
| 110507 | 184 | | |
| 111827 | 775 | | <u> </u> |
| 113422 | 994 | | |
| 15924 | 0 | | |

| Dart Ae | rospace | Ltd | | | | | | | | |
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| W/O: | | | WO | RK ORDER CH | ANGES | | | | | |
| DATE | STEP | PROCEDURE CHANGE | | | | Ву | Date | Qty | Approval Chief Eng / Prod Mgr | Approval QC Inspector |
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| Part No |): | PAR #: | Fault Categ | ory: | NO | CR: Yes | No DQ | 4 : | _ Date: _ | |
| | R | esolution: | Disposition | Disposition: QA: N/C Closed: | | | | Date: | | |
| NCR: | | \ | WORK ORDE | R NON-CONFO | ORMANC | E (NCR |) | | | · |
| | | Description of NC | | Corrective Action | Section B | 3 Varifie | | ation | Approval | Approval |
| DATE | STEP | Section A | Initial Chief Eng | Action Descrip | ption | Sign & Date | | on C | Chief Eng | QC Inspector |
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| | | Section A | | | | _ | Secti | on C | Chief Eng | QC Ir |

| | | Description of NC | | Corrective Action Section B | | Verification | Approval | Annroval |
|------|------|-------------------|--|-----------------------------|----------------|--------------|-----------|--------------------------|
| DATE | STEP | Section A | Initial Action Description S Chief Eng Chief Eng I | | Sign & Date | Section C | Chief Eng | Approval QC Inspector |
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